



- Drafts
- Pending
- Active
 - L1: (90) 704/270.1.ccls. and recognition and @ad<"19990412"
 - L2: (42) 704/270.1.ccls. and recognition and @ad<"19990412" and server
 - L3: (36) 704/270.1.ccls. and recognition and @ad<"19990412" and server and control
 - L4: (12) 704/273.ccls. and recognition and @ad<"19990412" and server and control
 - L5: (72) 704/275.ccls. and recognition and @ad<"19990412" and server and control
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

DBs: US-PCPUB:US Databases

Default operator: OR Highlight all hit terms initially

704/275.ccls. and recognition and @ad<"19990412" and server and control

U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P	2	3	4	5	6
1	<input type="checkbox"/>	US 20020164000 A1	20021107	18	SYSTEM FOR AND METHOD OF CREATING AND BROWSING MULTIMODAL USER INTERFACE	379/88.17	379/88.01; 704/275	704/275	COHEN, MICHAEL H. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
2	<input type="checkbox"/>	US 20010047263 A1	20011129	21	WEB-BASED PLATFORM FOR INTERACTIVE VOICE RESPONSE	704/275	379/88.15	704/275	SMITH, COLIN DONALD et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
3	<input type="checkbox"/>	US 20010013001 A1	20010809	12	Vehicle computer system audio entertainment system	704/270.1	704/275; 704/F15.045	704/275	BROWN, MICHAEL KENNETH et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
4	<input type="checkbox"/>	US 7085710 B1	20060801	21	Voice activated hypermedia systems using grammatical meta interface apparatus and method for	704/201	704/270; 704/275	704/275	Beckert; Richard D. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
5	<input type="checkbox"/>	US 6965864 B1	20051115	6	Telephone-data application interface apparatus and method for	704/275	704/257; 704/275	704/275	Thrift; Philip R. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
6	<input type="checkbox"/>	US 6941273 B1	20050906	18	General purpose distributed operating room control system	705/26	704/270.1; 379/90.01	704/275	Loghmani; Masoud et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
7	<input type="checkbox"/>	US 6642836 B1	20031104	12	Web-based platform for interactive voice response (IVR)	340/3.54	704/275; 704/F15.045	704/275	Wang; Yulin et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
8	<input type="checkbox"/>	US 6587822 B2	20030701	13	Voice-recognition-based methods for establishing authority	704/275	704/251; 704/275	704/275	Brown; Michael Kenneth et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
9	<input type="checkbox"/>	US 6574599 B1	20030603	28	Method and apparatus for determining whether a verbal message	704/270	704/260; 379/88.01	704/275	Lim; Kang S. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
10	<input type="checkbox"/>	US 6567787 B1	20030520	34	Apparatus and method for providing speech input to a speech	705/16	704/273; 704/275	704/275	Walker; Jay S. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
11	<input type="checkbox"/>	US 6505159 B1	20030107	12	Auto attendant having natural	704/270	345/173; 345/179	704/275	Theodore; Stuart	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
12	<input type="checkbox"/>	US 6502075 B1	20021231	7	704/275; 704/255	704/275	704/275	Terry; Kim S. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Hits Details HTML

NUM

Ready

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 - ↳ L5: (72) 704/275.ccls. and recognition and @ad<"19990412" and server and control
- Failed
- Saved
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DBs: US-PGPUB-US Publics

Default operator: OR

Highlight all hit terms initially

704/275.ccls. and recognition and @ad<"19990412" and server and control

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P	2	3	4	5
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20020164000 A	20021107	18	SYSTEM FOR AND METHOD OF CREATING AND BROWSING MULTIMODAL USER INTERFACE	379/88.17	379/88.01; 704/275	704/275	COHEN, MICHAEL H. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>					
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20010047263 A	20011129			704/275	379/88.15	704/275	SMITH, COLIN DONALD et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20010013001 A	20010809	12	WEB-BASED PLATFORM FOR INTERACTIVE VOICE RESPONSE	704/270.1	704/275; 704/F15.045	704/275	BROWN, MICHAEL KENNETH et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 7085710 B1	20060801		Vehicle computer system audio entertainment system	704/201	704/270; 704/275	704/275	Beckerl; Richard D. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6965864 B1	20051115	6	Voice activated hypermedia systems using grammatical meta	704/275	704/257; 704/270.1	704/275	Thrift; Philip R. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6941273 B1	20050906		Telephony-data application interface apparatus and method for	705/26	379/90.01; 704/275	704/275	Loghmani; Masoud et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6642836 B1	20031104		General purpose distributed operating room control system	340/3.54	704/275; 704/F15.045	704/275	Wang; Yulin et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6587822 B2	20030701		Web-based platform for interactive voice response (IVR)	704/275	704/251; 704/260	704/275	Brown; Michael Kenneth et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6574599 B1	20030603		Voice-recognition-based methods for establishing authority	704/270	379/88.01; 379/88.03	704/275	Lim; Kang S. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6567787 B1	20030520	34	Method and apparatus for determining whether a verbal message	705/16	704/273; 704/275	704/275	Walker; Jay S. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6505159 B1	20030107		Apparatus and method for providing speech input to a speech	704/270	345/173; 345/179	704/275	Theodore; Stuart	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6502075 B1	20021231		Auto attendant having natural	704/275	704/255; 704/275	704/275	Terry; Kim S. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Hits: 0 Details: 0 HTML: 0

NUM

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DBs: US-POPU; US
 Plurals

Default operator: **OR** Highlight all terms initially

704/270.1.ccls. and recognition and @ad<"19990412" and server and control

	<input type="checkbox"/> U	<input type="checkbox"/> I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20010044725 A	20011122	71	INFORMATION PROCESSING APPARATUS, AN INFORMATION PROCESSING APPARATUS, AN INFORMATION	704/269	704/270.1; 704/F13.004	704/270.1	MATSUDA, KOICHI et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20010013001 A	20010809	12	WEB-BASED PLATFORM FOR INTRACTIVE VOICE RESPON	704/270.1	704/275; 704/F15.045	704/270.1	BROWN, MICHAEL KENNETH et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20010011302 A	20010802	11	METHOD AND APPARATUS FOR VOICE ACTIVATED INTE	709/225	704/270.1; 709/203	704/270.1	SON, WILLIAM Y.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 7082397 B2	20060725	19	System for and method of creating and browsing a voice web	704/270.1	379/88.17	704/270.1	Cohen, Michael H. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6985864 B1	20051115	6	Voice activated hypermedia systems using grammatical meta	704/275	704/257; 704/70.1	704/270.1	Thrift; Philip R. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6718015 B1	20040406	20	Remote web page reader	379/88.17	379/88.13; 704/270.1	704/270.1	Berstis; Viktors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6574601 B1	20030603	15	Acoustic speech recognizer system and method	704/270.1	379/80; 379/88.01	704/270.1	Brown; Michael Kenneth et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	<input type="checkbox"/>	<input type="checkbox"/>	US 6456974 B1	20020924	9	System and method for adding speech recognition capabilities to	704/270.1	704/231; 704/257	704/270.1	Baker; C. Scott et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	<input type="checkbox"/>	<input type="checkbox"/>	US 6430551 B1	20020806	7	Vocabulary and/or language model training	707/3	704/251; 704/270.1	704/270.1	Thelen; Eric et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6363348 B1	20020326	11	User model-improvement-data-driven	704/270.1	704/251	704/270.1	Besling; Stefan et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	<input type="checkbox"/>	<input type="checkbox"/>	US 6327568 B1	20011204	6	Distributed hardware sharing for speech processing	704/270.1	704/251; 704/270	704/270.1	Joost; Michael	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	<input type="checkbox"/>	<input type="checkbox"/>	US 6282512 B1	20010828	14	Enhancement of markup	704/270.1	704/275;	704/270.1	Hemphill; Charles T.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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NUM

Ready

- Drafts
- Pending
- Active
 - L1: (28) ("20020072905"|"20050091057"|"20050261907"|"20060287854"|"20060293897"|"4653100"|"471658...
 - L2: (1) ("6173266").PN.
 - L3: (1943) speech adj recognition and control adj signal
 - L4: (955) speech adj recognition and control adj signal and remote
 - L5: (188) speech adj recognition and control adj signal and remote and "704"\$/ccls. and
 - L6: (69) speech adj recognition and control adj signal and remote and "704"\$/ccls. and @ad<"1999...
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

DBs: US:PGPUB;USPAT Plural
 Default operator: **OR** Highlight all hit terms initially

speech adj recognition and control adj signal and remote and "704"\$/ccls. and @ad<"19990412"

U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P	2	3	4	5	6
1	<input type="checkbox"/>	US 20021107 A	20021107	18	SYSTEM FOR AND METHOD OF CREATING AND BROWSING A CONTROLLABLE TOY	379/88.17	379/88.01; 704/275		COHEN, MICHAEL H. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
2	<input checked="" type="checkbox"/>	US 20020107591 A	20020808		SYSTEM OPERATIVE IN CONJUNCTION WITH A COMPUTER FOR CREATING AND BROWSING A VOICE WEB	700/94	379/88.03; 446/141		GABAI, OZ et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input checked="" type="checkbox"/>	US 7082397 B2	20060725		System for and method of creating and browsing a voice web	704/270.1	379/88.17		Cohen; Michael H. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	<input checked="" type="checkbox"/>	US 6606280 B1	20030812		Voice-operated remote control	367/198	340/825.69; 341/176		Knittel; Guenter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	<input checked="" type="checkbox"/>	US 6397187 B1	20020528		System for obtaining assistance in operating an apparatus	704/275	348/E5.096; 348/E5.097		Vriens; Leonarda J. M. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	<input checked="" type="checkbox"/>	US 6256609 B1	20010703		Method and apparatus for speaker recognition using lattice	704/246	704/219; 704/E11.002		Byrnes; Christopher I. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	<input checked="" type="checkbox"/>	US 6188986 B1	20010213		Voice activated switch method and apparatus	704/275	704/E15.045		Matulich; Richard et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	<input checked="" type="checkbox"/>	US 6161093 A	20001212		Information access system and recording medium	704/270	704/260; 707/F17.009		Watari; Masao et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	<input checked="" type="checkbox"/>	US 6108567 A	20000822		Radio communication apparatus having a hands-free communication	455/569.2	455/253.1; 704/224		Hosonuma; Yoshimasa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	<input checked="" type="checkbox"/>	US 6081782 A	20000627		Voice command control and verification system	704/275	704/246; 704/251		Rabin; Michael D.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	<input checked="" type="checkbox"/>	US 6067095 A	20000523		Method for generating mouth features of an animated or physical	345/473	345/474; 345/672		Danieli; Damon Vincent	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	<input checked="" type="checkbox"/>	US 5999895 A	19991207		Sound operated menu method	704/1	382/185;		Forest; Donald K.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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Ready

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File View Edit Tools Window Help

Drafts BRS: speech adj recognition and control adj signal and remote and "704"/\$.ccls. and @ad<"19990412" and Pending Active L1: (28) ("20020072905"|"20050091057"|"20050261907"|"20060287854"|"20060293897"|"4653100"|"471658... L2: (1) ("6173266").PN. L3: (1943) speech adj recognition and control adj signal L4: (955) speech adj recognition and control adj signal and remote L5: (188) speech adj recognition and control adj signal and remote and "704"/\$.ccls. L6: (69) speech adj recognition and control adj signal and remote and "704"/\$.ccls. and @ad<"1999... L7: (33) speech adj recognition and oven and remote and "704"/\$.ccls. L8: (1) ("5774859").PN. L9: (0) 8 and microwave L10: (0) 8 and oven L11: (5) speech adj recognition and control adj signal and remote and "704"/\$.ccls. and @ad<"1999... L12: (6) speech adj recognition and control adj signal and remote and "704"/\$.ccls. and @ad<"1999... Failed Saved Favorites Tagged (0) UDC

Search List Browse Queue Clear
DB: US-PPGPUB: USPAT Public
Default operator: OR Highlight all hit terms initially
speech adj recognition and control adj signal and remote and "704"/\$.ccls. and @ad<"19990412" and

BRS form ISAR form Image Text HTML

U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P	2	3	4	5	Image
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